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PATENT  
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket Number: A01029A  
RDB:sfd

In re application of:  
Michael R. Connelly et al

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JUN 24 2001

U.S. PATENT & TRADEMARK OFFICE

Serial No: 09/825,715 : Group Art Unit: 2121

Filed: 04/04/01 : Examiner:

For: Polymer Process

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CERTIFICATE OF MAILING

Sir:

I hereby certify that the following correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231 on the date indicated next to my signature below:

Information Disclosure Statement  
List of Art Cited by Applicant (in duplicate)  
Copies of Cited Art  
Postcard

June 22, 2001  
Date

Michael R. Connelly  
Signature

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INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with Applicants' duty of disclosure under 37 CFR §§ 1.97 to 1.98, Applicants submit herewith copies of the documents listed on the enclosed form PTO-1449 "List of Art Cited by Applicant". Inclusion of a document in this Information Disclosure Statement and/or its attached form PTO-1449 is not intended to constitute an admission that any document so disclosed is "prior art" with respect to the present invention unless specifically so stated herein.

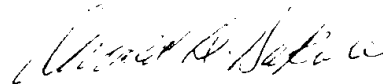
The filing of the Information Disclosure Statement shall not be construed to mean that a search has been made, or that no other material information, as defined in 37 CFR 1.56(a), exists.

In accordance with 37 CFR §1.98(a)(2), a copy of each item listed in the attached form PTO-1449 is included herewith except that no copies of the U.S. patent applications are included pursuant to 37 CFR §1.98(a)(2)(iii).

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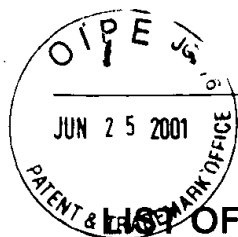
The Examiner is requested to review the references cited herein and to make the references cited of record in the present application.

Respectfully submitted,



Ronald D. Bakule  
Agent for Applicant(s)  
Reg. No. 32,681  
Telephone: (215) 641-7822

Rohm and Haas Company  
100 Independence Mall West  
Philadelphia, PA 19106-2399  
Date: *June 24, 2001*

**LIST OF ART CITED BY APPLICANT**

(Use several sheets if necessary)

Atty Docket No. <b>A01029A</b>	Serial No. <b>09/825,715</b>
Applicant <b>Michael R. Connelly et al</b>	
Filing Date <b>04/04/01</b>	Group <b>2121</b>

**U.S. Patent Documents**

EXAMINER INITIALS		DOCUMENT NUMBER	DATE	NAME	Class/Subclass	FILING DATE IF APPROPRIATE
	AA	4,742,472	05/03/88	Sugimori et al	364/500	
	AB	4,491,924	01/01/85	Agarwal	364/500	
	AC					
	AD					
	AE					
	AF					
	AG					
	AH					
	AI					
	AJ					
	AK					

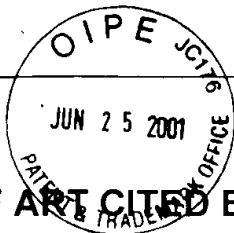
**RECEIVED****JUL 03 2001****TC 1700****FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	Class/Subclass	Translation Yes/No
✓	AL	0 561 078 A2	09/22/93	EP		
✓	AM	0 111 341 A2	06/20/84	EP		
✓	AN	0 486 262 A1	05/20/92	EP		
✓	AO	0 071 988 B1	02/16/83	EP		
✓	AP	1 549 841	08/08/79	GB		

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**TC 1700****OTHER ART (Including Author, Title, Date, Pertinent Patents, etc.)**

AR✓	"Combined Feedforward-Feedback Servo Control Scheme for an Exothermic Batch Reactor", Arthur Jutan and Ashok Uppal ;Ind. Eng. Chem. Process Des. Dev. 1984, pgs. 5907-602
AS✓	"On-Line Calorimetric Control of Emulsion Polymerization Reactors", I. Saenz De Buruaga, M. Arotcarena, P.D. Armitage, L. M. Gugliotta, J. R. Leiza and J. M. Asua; Chemical Engineering Science Vol. 51, No. 11, pp. 2781-2786, 1996
AT✓	"Control of Particle Size Distribution Through Emulsifier Metering Based on Rate of Conversion", Daniel L. Gordon and Karl R. Weidner, ACS Sym. Ser (1981), 16, Emulsion Polym. Emulsion Polymerizations
AU✓	"On-Line Control of a Semibatch Emulsion Polymerization Reactor Based on Calorimetry", Isabel Sáenz de Buruaga, Antonio Echevarría, Philip D. Armitage, José C. de la Cal. José R. Leiza, and José M. Asua, AIChE Journal, April 1997, Vol. 43, No. 4

\*EXAMINER: Initial reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not conformance and not considered. Include copy of this form with next communication to applicant.

**LIST OF ART CITED BY APPLICANT**

(Use several sheets if necessary)

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	AA				
	AB				
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	AL				
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	AN				
	AO				
	AP				
	AR				

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**OTHER ART (Including Author, Title, Date, Pertinent Patents, etc.)**

AV	"Temperature Control Principles for Process Engineers", Eugene P. Dougherty, Munich; Vienna; New York: Hanser 1993 ISBN 3-445-15980-0
AW	"Dynamic Thermal Analyzer For Monitoring Batch Processes", Richard S. H. Wu, CEP, September 1985
AX	"On-Line Diagnosis during Polymer Production for Safety and Quality Control", Chr.-U. Schmidt, H. Schuler, BASF Ag. Ludwigshafen, Dechema-Monographien Band 127 - VCH Verlagsgesellschaft 1992